

03/15/01  
J1035 U.S. PTO

03-16-01

A

Office of Intellectual Property Counsel  
3M Innovative Properties Company  
PO Box 33427  
St. Paul, Minnesota 55133-3427  
651/733 1500

**PATENT**

Docket No.

56506USA6A.002

JC971 U.S. PTO

09/809393

03/15/01

**Transmittal of Patent Application - Rule 1.53(b)**

Box: Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Inventor(s): James F. Brennan, III, Edward Hernandez, John A. Valenti, Pranay G. Sinha, Michael R. Matthews, Dale E. Elder, Gerard A. Beauchesne, and Chad H. Byrd  
Title: WIDE-BANDWIDTH CHIRPED FIBER BRAGG GRATINGS WITH LOW DELAY RIPPLE AMPLITUDE

1. ☒ Enclosed is the above-mentioned new patent application. It includes 14 sheet(s) of drawings.
2. ☒ Enclosed is an executed declaration or oath.
3. ☒ Enclosed are an application assignment to 3M Innovative Properties Company and a completed Assignment Recordation Cover Sheet.
4. ☐ Enclosed is a Certified Copy of Priority Document(s) \_\_\_\_\_. (if foreign priority is claimed).
5. ☒ Enclosed is A Return Post card.
6. ☒ The fee for filing the application is computed as follows:

Claims As Filed				
(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee \$690.
Total Claims	20      -20 =	0	x      \$18.	\$ 0.00
Independent Claims	4      -3 =	1	x      \$78.	\$ 78.00
Additional fee for filing one or more multiple dependent claims			\$260.	\$
Total amount due →				\$768.00

7. ☒ Please charge to Deposit Account 13-3723 any fees under 37 CFR 1.16 and 1.17 which may be required to file and during the entire pendency of this application. This authorization includes the fee for any extension of time under 37 CFR 1.136(a) that may be necessary. To the extent any such extension should become necessary it is hereby requested. A copy of this transmittal letter for fee processing is enclosed.
8. ☒ Enclosed is a return receipt postcard

Respectfully submitted:

Registration Number	Telephone Number
39,460	512-984-7443
Date	
March 15, 2001	

Signature
<i>Néstor F. Ho</i>
Print Name
Néstor F. Ho

Certificate of Express Mailing	
Pursuant to 37 CFR 1.10 I certify that this application is being deposited on the date indicated below with the United States Postal Service "Express Mail Post Office to Addressee" service addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.	
Express Mail Mailing Label No.	Signature of Person Mailing Application
EJ135092464US	<i>Susan Hau</i>
Date of Deposit	Printed Name of Person Mailing Application
March 15, 2001	Susan Hau